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<u> </u>			or <u>F</u> a		(703) 746-4000				
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VOLPE AND KOE	ENIG, P.C.	'וענ"	11,2		Ce	rtificate of Mailing or Tran	smission		
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10/686,388	10/14/2003		Sung-Hyul	k Shin		1-2-0434.1US	6304		
TITLE OF INVENTION: ME	THOD AND APPARATU	JS FOR DETERM	INING SIGNAI	L-TO-I	NTERFERENCE RA	ATIO WITH REDUCED BIA	S EFFECT		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU.	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
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EXAMIN	ER	ART UN	HT .	CL.	ASS-SUBCLASS]			
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1. Change of correspondence a	ddress or indication of "F	ee Address" (37	2. For printi	ng on t	ne patent front page, l				
CFR 1.363).				(1) the names of up to 3 registered patent attorneys I <u>Volpe and Koenig, P</u> . or agents OR, alternatively,					
				a member a 2					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. Typic and the names of up to 2 registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
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InterDigital Te	echnology Corpo	oration	Wilmir	ngto	n, Delaware				
Please check the appropriate as	ssignee category or catego	ries (will not be pr	inted on the pat	tent):	☐ Individual 🚨 C	orporation or other private gr	oup entity Governm		
4a. The following fee(s) are en	closed:	46	Payment of Fe						
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Advance Urder - # of C	opies		The Direct Déposit Accou	tor is h unt Nun	ereby authorized by o aber <u>09–0435</u>	charge the required fee(s), or (enclose an extra of	credit any overpayment copy of this form).		
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The Director of the USPTO in						LL ENTITY status. See 37 C			
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Typed or printed name Scott Wolinsky

Authorized Signature

Date June 9, 2005

Registration No. 46,413

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TRANSMITTAL FORM (to be used for all correspondence after initial filit Total Number of Pages in This Submission Fee Transmittal Form Fee Attached	Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	10/686,3 October Shin et a 2857	mation unless it displays a valid OMB control number. 388 14, 2003 al. Vachsman				
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Circle	Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTOL-85				
SIGNAT Firm Name	URE OF APPLICANT, ATTO	RNEY, O	R AGENT				
VOLPE AND KOENIG Signature Printed name Scott Wolinsky Date June 9, 2005	ndry	Reg. No.	46,413				
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Effective on 12/08/2004. Care pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			40101 L	Complete if Known					
FEE TRANSMITTAL For FY 2005				Application Number 10/686,388					
			∖└ └┌	iling Date		October 14, 2003			
			<u>_</u> F	irst Named Inv	entor	Shin et al.			
Applicant claims small	Il entity status	Soo 37 CER 1 2	E	Examiner Name		2857			
				Art Unit		Hal D. Wachsman			
TOTAL AMOUNT OF PAY	MENT (\$)	1,712.00	P	Attorney Docket	No.	I-2-0434.1US			
METHOD OF PAYMEN	IT (check all	that apply)							
Check Credit Card Money Order O9-0435 Deposit Account Number: O9-0435 Deposit Account Name: InterDigital Communications Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION	·								
1. BASIC FILING, SEAR Application Type Utility Design Plant	FILING IS Fee (\$) 300 200 200		SEARC	H FEES Small Entity Fee (\$) 250 50 150	EXAM Fee 200 130 160	100	tity	Fees Paid	<u>(\$)</u>
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Signature	Scott	Wolish	Registration No. 46,413 (Attorney/Agent)	Telephone 215-568-6400
Name (Print/Type)	Scott Wolinsky			Date June 9, 2005

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